

## AMENDMENTS TO THE SPECIFICATION

Please replace the following paragraphs:

Page 10, line 13 to Page 10, line 19.

In a manner similar to that of FIGURE 1, the audio amplifier system of FIGURE 2 includes an audio amplifier 10 coupled through an input capacitor C1 to an input signal. Audio amplifier 10 includes both an inverting amplifier 11 and a noninverting amplifier 12. The input signal is coupled in parallel to both input 121 of noninverting amplifier 12 and to input 111 of inverting amplifier 11. Output 122 of noninverting amplifier 12 is coupled to a first speaker output connection 21. Output 112 of inverting amplifier 11 is coupled through a switch SW1 to a second speaker output connection 22. SW1 includes a pole ~~SW11~~ and SW11 and a contact SW12.

Page 10, line 20 to Page 10, line 30.

As shown in FIGURE 2, the output of amplifier 11 is coupled to connection 22, and therefore to speaker 20, only when SW1 is closed. For reasons that will ~~me~~ be made apparent below, SW1 is shown in FIGURE 2 to be open. As indicated above, SW1 is driven by a jack-sense indicator 50 that operates to detect the insertion of headphones, or an equivalent (optional) listening device, into jack 40. When jack-sense indicator 50 determines that headphones are connected to jack 40, jack-sense indicator 50 will cause SW1 to be driven open, and the signal path between amplifier 11 and speaker 20 is interrupted. Specifically, the connection between amplifier output 112 and speaker 20 is broken by SW1 in response to the operation of jack-sense indicator 50. Nevertheless, the connection from amplifier 10

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to jack 40 is maintained in tact from output 122 of noninverting amplifier 12 through capacitor C2.